

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Donald K. Mitchell  
 Serial No.: 10/614,535  
 Title: MULTI-TRACK OPTICAL ENCODER EMPLOYING BEAM DIVIDER  
 Filing Date: July 7, 2003  
 Examiner: Williams, Don J.  
 Art Unit: 2878  
 Conf. No.: 9121

**Old Docket No.: MCE04-17**

**New Docket No.: 1011-015.001**

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**Commissioner for Patents**

P.O. Box 1450  
 Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Sir:

Enclosed is/are:

- Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- Amendment, Total Pages: 13;
- Return Receipt Pre-paid Postcard (in duplicate), Total postcards: 2;
- Authorization to charge Deposit Account No. 50-3661, if necessary;

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	22	- 22	= 0	X \$50.00	= \$0.00
Independent Claims	4	- 4	= 0	X \$200.00	= \$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>= \$0.00</b>

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-3661.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 616-2900, in Westborough, Massachusetts.

Respectfully submitted,

/James F. Thompson/  
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Attorney Docket No.: 1011-015.001

Dated: April 24, 2006